

PDWAZ 657

PAF
GPAF1 01

ACTION MEMORANDUM FOR THE DIRECTOR, OFFICE OF ENERGY AND INFRASTRUCTURE

FROM: R&D/E&I, Alberto Sabadell



SUBJECT: Authorization of Amendment for the Energy Technology Innovations Project (ETIP) (936-5741)

PROBLEM: Your authorization is requested for Amendment 1 to the Energy Technology Innovations Project (936-5741). The centrally-funded ETIP project was authorized on April 23, 1990. Your authorization is requested further to provide the use of funds for participatory financing arrangements for buy-ins from the Newly Independent States fund (NIX) for this project.

DISCUSSION: During FY 93, the ETIP project will receive an estimated \$4 million in buy-ins from the Newly Independent States (NIS) Bureau for urgent NIS energy technical assistance needs identified by the A.I.D. Coordinating Working Group on NIS Energy and Related Environmental Strengthening Technical Assistance and NIS Energy Technical Assistance Definitional Missions, including 1) natural gas and oil pipelines improvement and upgrading; 2) reduction of harmful atmospheric emissions from natural gas and oil operations, and 3) coal conversion, transport, and utilization technologies improvement and upgrading.

In order to accept these buy-ins to the project, it is necessary to authorize the use of the Newly Independent States fund (NIX).

RECOMMENDATION: That you approve the attached PAF amendment #1.

Attachment:
PAF Amendment

Clearances:

R&D/PO:JBierke Date
GC/R&D:GWinter (draft) Date 2/17/93

R&D/E&I:CKiser:cak:2/17/93

PROJECT AUTHORIZATION AMENDMENT #1

Entity: Worldwide
Project Number: 936-5741
Project Name: Energy Technology Innovations Project

1. Pursuant to Sections 103 and 106 of the Foreign Assistance Act of 1961, as amended, the Energy Technology Innovations Project, which is centrally funded, was authorized on April 23, 1990. That authorization is hereby amended as follows:

The use of funds from the Newly Independent States fund (NIX) for this project is hereby approved.

2. The agreements which may be negotiated and executed by the officer(s) to whom such authority is delegated in accordance with A.I.D. regulations and Delegations of Authority shall be subject to the following essential terms and covenants and major conditions, together with such other terms and conditions as A.I.D. may deem appropriate:

a. Source and Origin of Commodities, Nationality of Services. Commodities financed by A.I.D. under the project shall have their source and origin in the United States, except as A.I.D. may otherwise agree in writing, or as otherwise provided in paragraph b. or c., below.

Except for ocean shipping, the suppliers of commodities or services shall have the United States as their place of nationality, except as A.I.D. in writing, or as otherwise provided in paragraph b. or c., below. Ocean shipping under the project, except as A.I.D. may otherwise agree in writing, shall be financed only on flag vessels of the United States.

b. Local Cost Financing. Financing local procurement is the use of project funds to finance the procurement of goods and services supplied by local businesses, dealers, or producers, in a cooperating country (i.e., one in which research, training, or technical or other assistance takes place under the project), with payment normally being in the currency of that country.

Unless a further specific waiver of source, origin, or nationality rules is obtained under Handbook 1, Supplement B, Chapter 5, locally financed procurements may not be in excess of that

permitted under the rules for local procurement in Handbook 1, Supplement B, Chapter 18.

c. Other Funds. Funds used under the project, such as the Development Fund for Africa (DFA), will retain any wider source basis upon which they may be appropriated.

3. Except as amended herein, all other terms and conditions remain unchanged.

Approved: _____

James B. Sullivan
Director
Office of Energy & Infrastructure
Bureau for Research and Development

Date: _____

Clearances:

R&D/E&I:ASabadell (draft)	Date 2/18/93
R&D/PO:JBierke	Date 2/17/93
GC/R&D:GWinter (draft)	Date 2/17/93

R&D/E&I:CKiser:cak:2/17/93

AGENCY FOR INTERNATIONAL DEVELOPMENT

PROJECT DATA SHEET

1. TRANSACTION CODE

C

A = Add
C = Change
D = Delete

Amendment Number

1

DOCUMENT CODE

3

2. COUNTRY/ENTITY

Worldwide

3. PROJECT NUMBER

936-5741

4. BUREAU/OFFICE

R&D/E&I

5. PROJECT TITLE (maximum 40 characters)

Energy Technology Innovation

6. PROJECT ASSISTANCE COMPLETION DATE (PACD)

MMDDYY

093099

7. ESTIMATED DATE OF OBLIGATION

(Under 'B', below, enter 1, 2, 3, or 4)

A. Initial FY90B. Quarter2C. Final FY98

8. COSTS (\$000 OR EQUIVALENT \$1 =)

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A. FUNDING SOURCE	FIRST FY 90			LIFE OF PROJECT		
	B. FX	C. L/C	D. TOTAL	E. FX	F. L/C	G. TOTAL
AID Appropriated Total						
(Grant)	(500)	()	()	(20,000)	()	(20,000)
(Loan)	()	()	()	()	()	()
Other U.S.						
1. Mission & Regional						
2. Bureaus	200			20,000		20,000
Host Country						
Other Donor(s)						
TOTALS	700			40,000		40,000

9. SCHEDULE OF AID FUNDING (\$000)

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A. APPROPRIATION	B. PRIMARY PURPOSE CODE	C. PRIMARY TECH CODE		D. OBLIGATION TO DATE		E. AMOUNT APPROVED THIS ACTION		F. LIFE OF PROJECT	
		1 Grant	2 Loan	1. Grant	2. Loan	1. Grant	2. Loan	1. Grant	2. Loan
(1) PSEE	744	878		2,495				5,000	
(2) ARDN	744	878		3,483				15,000	
(3) DP	744	878		500					
(4)									
TOTALS				6,478				20,000	

10. SECONDARY TECHNICAL CODES (maximum 6 codes of 3 positions each)

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11. SECONDARY PURPOSE CODE

11. SECONDARY PURPOSE CODE

12. SPECIAL CONCERNS CODES (maximum 7 codes of 4 positions each)

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A. Code	B. Amount

13. PROJECT PURPOSE (maximum 480 characters)

To introduce innovative and environmentally-sound energy engineering technologies and management techniques which promote sustainable and cost effective operation of electric generation, transmission, and distribution systems in developing countries.

14. SCHEDULED EVALUATIONS

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Interim	MM	YY	MM	YY	Final	MM	YY		
	0	9	9	2		0	9	9	8

15. SOURCE/ORIGIN OF GOODS AND SERVICES

15. SOURCE/ORIGIN OF GOODS AND SERVICES

<input checked="" type="checkbox"/> 000	<input type="checkbox"/> 941	<input type="checkbox"/> Local	<input type="checkbox"/> Other (specify)
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16. AMENDMENTS/NATURE OF CHANGE PROPOSED (This is page 1 of a page PP Amendment.)

Amendment to authorize use of NIX fund for buy-ins.

17. APPROVED BY

Signature

James B. Sullivan

Title

Director, Office of Energy & Infrastructure

Date Signed

MMDDYY

10245831

18. DATE DOCUMENT RECEIVED IN AID/W, OR FOR AID/W DOCUMENTS, DATE OF DISTRIBUTION

MMDDYY

AID 1330-4 (3-89)

BEST AVAILABLE COPY

4